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Wireless Accessories

Cellular & LPWA antennas

Magnetic, Adhesive and wall mounts

Cables

Adapters



Your Industrial IoT Partner



**SINCE
1989**

SPHINX France is the specialist in Industrial communication

We strive to provide our customers with quality solutions from certified partners that meet the most demanding needs of the industry.

Our values

OUR STRENGTHS



Sphinx is positioned as a one-stop shop for industrial IT. Our wide range of 12,000 references covers almost all current needs.

SERVICE / CUSTOMER SATISFACTION



We select components with an emphasis on robustness, reliability and durability based on over 30 years of experience.

TECHNICAL EXPERTISE



Our commercial and technical teams have significant experience and extensive training in our areas of expertise. We provide you with the best possible support in your projects, in defining and meeting your various needs.



Specialist in industrial connectivity

We select the best antennas, accessories and mounts and take particular care to ensure that they meet the requirements in terms of standards for the following markets:

- Connected territory
 - Video surveillance
 - Energy
 - Industry 4.0
- Connected transport
 - Navy and Army
 - Cybersecurity
 - E-Sport

The benefits SPHINX



SPECIALISED EXPERT

- Project support
- Response to specifications



SOLUTION INDUSTRIELLE

- Increased reliability
- Shock and dust resistance and dust resistance



CERTIFIED PARTNERS

- Sustainability of solutions
- International standards



SERVICE DESIGN

- Network architecture
- Pre-sales consulting



STOCKS

- Fast delivery
- Loan of material for project validation

SHORT & ADHESIVE

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Short antennas

Part Number	Picture	Details	Freq. (MHz)	Gain (dBi)	Techno
150056		L-shape 2G/3G/4G Antenna Articulated SMA-m connector 163mmx41mmx13mm	698-960 1710-2170 2500-2700	2	2G/3G 4G/LTE
660196		Paddle Cellular Antenna 2G/3G/4G LTE Articulated SMA-m connector 163mmx22mmx7mm	698-960 1710-2170 2396-2700	2	2G/3G 4G/LTE
660278		Paddle 5G Antenna Articulated SMA-m connector 230mmx50mmx13mm	615-960 1710-6000	2	3G/4G LTE 5G
150298		Paddle Ultra Wide Band Antennna - 2G/3G/4G/5G Articulated SMA-m connector 230mmx50mmx13mm	617-960 1710-3800 4400-6000	2 4 6	2G/3G 4G/5G
150425		Paddle Ultra Wide Band Antenna - 2G/3G/4G/5G Articulated FAKRA D Jack connector 230mmx50mmx13mm"	617-960 1710-3800 4400-6000	2 4 6	2G/3G 4G/5G
660206 150213		Antenna Paddle Wifi - Dual band 2,4/5 GHz Articulated reverse polarity SMA-m connector 163mmx22mmx7mm	2400-5000	3	Wifi

Adhesive Mount Antennas

Part Number	Picture	Details	Freq. (MHz)	Gain (dBi)	Techno
150115		Adhesive and flexible antenna 2G/3G/4G Cable : RG174 - 3m Connector : SMA-m / Fakra-D (optional) 131mmx21.7mmx7mm	698-960 1700-2700	2	2G/3G 4G/LTE
150120		Low Profile 2G/3G/4G Wall Mount Smart Meter Antenna Cable : RG174 - 3m Connector : SMA-m 19.9mmx165mmx32mm	698-960 1700-2700	2	2G/3G 4G/LTE
150223		Dash Mount GPS/GNSS,WiFi+MiMo 4G/3G/2G Antenna Câble : RG174 - 3m + CS29 - 3m + 2 x CS32 - 3m Connector : 2xSMA-m cell & 1xGPS / 2xRep-SMA(f) wifi 214mmx77mmx16,5mm	698-960 1710-2170 2500-3800 2400 5000	2 3 5 4 5	2G/3G 4G/LTE WIFI GNSS
150215		Cellular, wifi, GPS/GNSS Telematics Antenna Cable : CS29 - 3m / CS32 - 3m / LMR-100A-FR - 3m Connector : Sma-m / Fakra (optional) 15mmx131mmx84,5mm	890-960 1710-2170 2500-3800 2400 4900-6000	1,5 4,5 4,5 6 7	2G/3G 4G/LTE WIFI GNSS
150162		LTE + GPS/GNSS Puck Antenna cable : 2 x FR RG174 - 3m Connector : SMA-m / Fakra (optionnal) 15mmx74,5mmx69mm	698-960 1710-2170 2500-2700	2 2 4	4G/GNSS
150469		4G/5G Easy-Fit Antenna Cable : FR RG174 - 3m Connector : Fakra D 197mmx52mmx8,5mm	617-960 1427-2170 2200-2700 3400-4200 4900-6000	2 3,5 4,5 4,5 6	4G/5G
150468		4G/5G Easy-Fit Antenna Cable : FR RG174 - 3m Connector : SMA-m 197mmx52mmx8,5mm	617-960 1427-2170 2200-2700 3400-4200 4900-6000	2 3,5 4,5 4,5 6	4G/5G

Magnetic mount antennas					
Part Number	Picture	Details	Freq. (MHz)	Gain (dBi)	Techno
150031		Magnetic 2G/3G/4G Antenna Cable RG174 - 2m Connector SMA-m 100mm x10.5mm	698-960 1710-2170	2	2G/3G 4G/LTE
150191		Magnetic Mount GPS/GNSS Antenna Cable : RG174 - 6m Connector : SMA-m 48,6mmx15,7mmx39,2mm	1562-1612	30	GNSS
150409		Magnetic Low Profile 2G/3G/4G/5G Antenna Cable RG174 - 2m Connector : SMA-m 95mmx48mm	617-960 1710-2170 2170-2700 3400-3800 4000-6000	3 4 5 6 8	2G/3G 4G 5G
150367		Magnetic Low Profile 2G/3G/4G/5G Antenna Cable RG174 - 5m Connector : SMA-m 95mmx48mm	617-960 1710-2170 2170-2700 3400-3800 4000-6000	3 4 5 6 8	2G/3G 4G 5G
150277		Magnetic MiMo Cellular Antenna Cable : RG174 - 3m Connector : 2x SMA-m 61mm x 150mm x 45mm	698-960 1710-2170 2500-3800	1,5 4,5 5	LTE MiMo
150322		Magnetic MiMo Cellular Antenna + GNSS Cable : RG174 - 3m Connector : 3x SMA-m 61mm x 150mm x 45mm	698-960 1710-2170 2500-3800 1562-1612	1,5 4,5 5 26	LTE MiMo GNSS

An antenna is a real system

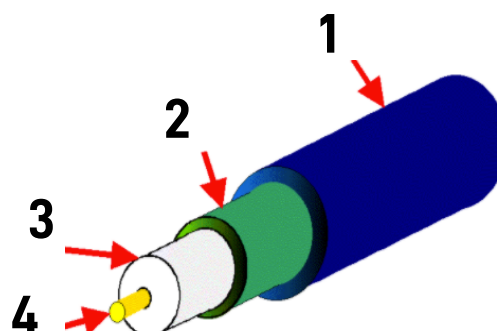
An antenna is considered to be a system comprising :

- Ground plan
- Coaxial cable
- Mounting base
- Radiating element (whip)



50 OHM Coaxial cable fits standard connectors

- Attenuation
 - <0.5dB/m @ 1GHz for URM76 type
 - <1.1dB/m @ 1GHz for RG174 type
- 1 - Outer sheath for mechanical protection
- 2 - High density shielding braid
- 3 - Dielectric insulator
- 4 - Inner capacitor



Antenna to be drilled

Part Number	Picture	Details	Freq. (MHz)	Gain (dBi)	Techno
660227		Antenna Black Bodymount Connector : SMA-m Dimensions : 80mm x 74mm x 14,7mm Operating temperature range : -40°C to +85°C Installation : drill-through, IP67	698-900 1710-2170 2500-2700	1.8 3.5 4.4	2G/3G/4G
150135		Low Profile 2G/3G/4G LTE Antenna Cable 0.3m, 1x SMA-m (cellular) 115mm x 70mm	698-960 1710-2700	4 6	2G/3G 4G/LTE
150145		Low Profile 2G/3G/4G LTE & GNSS Antenna Cable 0.3m, 1x SMA-m (Cellular) 1x FME-f (GNSS) 115mm x 70mm	698-960 1575 1710-2700	4 6	2G/3G 4G/LTE GNSS
150127		Low Profile 2G/3G/4G LTE & GNSS & WiFi Antenna Cable 0.3m, 1x SMA-m (Cellular) 1x SMA-f (WiFi) 1x FME-f (GNSS) 115mm x 70mm	698-960 1575 1710-2700 2400 4900-6000	4 5 2	2G/3G 4G/LTE WiFi GNSS
150149		Low Profile 2G/3G/4G LTE & GNSS & 2x2 MiMo WiFi Vehicle Antenna Cable 0.3m, 1x SMA-m (Cellular) 2x SMA-f (WiFi), 1x FME-f (GNSS) 115mm x 70mm	698-960 1575 1710-2700 2400 4900-6000	4 5 2	2G/3G 4G/LTE WiFi MiMo GNSS
150470		Low Profile 4G/5G Antenna Cable 0.3m, 1x SMA-m (cellular) Diameter : 123mm, Height: 75mm, IP69K	617-960 1427-2700 3400-4200 4900-6000	4 6 8 9	4G / 5G
150471		Low Profile 4G/5G Antenna and Quad Wifi Cable 0.3m, 1x SMA-m (cellular), 4x SMA-f (Wifi) Diameter : 123mm, Height: 75mm, IP69K	617-960 1427-2700 3400-4200 4900-6000 2400-2500 4900-7200	4 6 8 9 5 10	4G/5G WiFi MiMo
150472		Low Profile 4G/5G Antenna and GNSS (GPS/GLONASS/BeiDou/Galileo) Cable 0.3m, 1x SMA-m (cellular), 1x FME-f (GPS/GNSS) Diameter : 123mm, Height: 75mm, IP69K	617-960 1427-2700 3400-4200 4900-6000 1560-1612	4 6 8 9	4G 5G GNSS
150473		Low Profile 4G/5G Antenna, GPS/GNSS and Single Wifi Cable 0.3m, 1x SMA-m (cellular), 1x SMA-f (Wifi) Diameter : 123mm, Height: 75mm, IP69K	617-960 1427-2700 3400-4200 4900-6000 2400-2500 4900-7200 1560-1612	4 6 8 9 5 10	4G/5G WiFi MiMo GNSS
150474		Low Profile 4G/5G Antenna, GPS/GNSS and Dual Wifi Cable 0.3m, 1x SMA-m (cellular), 2x SMA-f (Wifi) Diameter : 123mm, Height: 75mm, IP69K		4 6 8 9 5 10	4G/5G WiFi GNSS
150475		Low Profile 4G/5G Antenna, GPS/GNSS and Quad Wifi Cable 0.3m, 1x SMA-m (cellular), 4x SMA-f (Wifi) Diameter : 123mm, Height: 75mm, IP69K		4 6 8 9 5 10	4G/5G WiFi GNSS
150046		Low Profile 868/2100MHz Antenna Panel mount with optional screw fixings Cable 2m, 1x SMA-m (LoRa) Dimensions : 15,5mx130mx40m	840-890 2100-2170	0	Lora
150035		Robust Low Profile 2G/3G/4G/5G Antenna Cable : CS29 - 0,5m Connector : SMA-m 82mmx44mm	698-960 1710-3800	3 5 8	2G/3G/4G
150048		Robust Low Profile 2G/3G/4G/5G Antenna Cable : CS29 - 5m Connector : SMA-m 82mmx44mm	698-960 1710-3800	3 5 8	2G/3G/4G
150256		Robust panel mount antenna, Efficient 868MHz coverage Cable : RG174 - 2m Connector : SMA-m 82mm x 40mm	868	4	LoRa

Antenna to be drilled

Part Number	Picture	Details	Freq. (MHz)	Gain (dBi)	Techno
150290 (1m) 150329 (3m)		Low Profile Hockey Puck Design, 3G/4G+ Cable : RG174 Connector : SMA-m 22.5mm x 80 mm	698-960 1710-3800	0 2	3G/4G
150312		Low Profile Hockey Puck Design, 3G/4G+ WiFi & GPS/GNSS Cable : RG174 - 1m Connector : 2 x SMA-m + 1 x SMA-m Rev Pol 22.5mm x 80 mm	698-960 1710-3800 2400-2485 4900-6000 1562-1612	0 2 2 4	3G/4G Wifi GNSS
381103		Low Profile Hockey Puck Design, 3G/4G+ GPS/GNSS Cable : RG174 - 0,30m Connector : 2 x SMA-m right-angle 22.5mm x 80 mm	698-960 1710-3800 2400-2485 4900-6000 1562-1612	0 2 2 4	3G/4G GNSS
381104		Low Profile Hockey Puck Design, 3G/4G+ GPS/GNSS Cable : RG174 - 1,20m Connector : 1 x SMA-m + 1 x SMA-m 22.5mm x 80 mm	698-960 1710-3800 2400-2485 4900-6000 1562-1612	0 2 2 4	3G/4G GNSS
150182		Dual Band WiFi Antenna Connector : Type N Female 82mm x 48mm	2396-6000	4 5	WiFi
150264		Ultra Low Profile MiMo WiFi Antenna Cable : CS32 - 2m Connector : 2x Rev Pol SMA-m 115mm x 30mm	2400 5000	4 5	WiFi
150333		Multifunction Antenna - GPS/GNSS, MiMo 4G/3G/2G Cable : RG174 - 300mm Connector : 2 x SMA-m + 1 x FME-m 50mm x 170mm x 60mm	1562-1612 698-960 1710-2170 2500-3800 2300-2500 4900-6000	2 5 4 6 12 20	2G/3G/4G Wifi GNSS
660262		2in1 Panel Antenna - 2xLTE, Bolt Mount, 3m, Black Cable : RG174 - 3m Connector : 2x SMA-m 49mm x 150mm x 45 mm	698-960 1700-2700	5	LTE MiMo
660284		4in1 Panel Antenna 2 x LTE, GNSS, 1 x Wifi Cable : RG174 - 2m Connector : 2 x SMA-m (Cell) + 1 x RP-SMA (Wifi) + 1 x SMA-m (GNSS) 50 mm x 150mm x 144mm	698-960 1710-3800	2 5 4 6	LTE MiMo Wifi GNSS
660216		6in1 SharkFin Antenna - 2xLTE, GNSS, 3xWiFi Cable : CS29 - 4m Connector : 2 x SMA-m (Cell) + 3 x RP-SMA-m (Wifi) + 1 x SMA-m (GNSS) 118 mm x 50mm x 170 mm	698-960 1710-2170 2500-3800 2400 4900-6000	2 5 4 6 11 19	LTE MiMo Wifi GNSS
660264		3in1 SharkFin Antenna, Black - 2xLTE, GNSS Cable : CS29 - 4m Connector : 2 x SMA-m + 1 x SMA-m 50mm x 170mm x 60mm	617-960 1710-6000 2400 4900-7000	2 5	LTE MiMo GNSS
660220		4 in1 SharkFin Antenna, 2 x LTE, 1 x GNSS, 1xWiFi Cable : CS29 - 4m Connector : 2 x SMA-m + 1 x RP-SMA + 1 x SMA-m 50mm x 170mm x 60mm	698-960 1710-2170 2500-3800	2 5 4	LTE MiMo Wifi GNSS

**A TEAM OF EXPERTS
AT YOUR SIDE
AT ALL STAGES
OF YOUR PROJECTS**



Contact us
by telephone **02 51 09 26 60**



Talk to our experts
via **Online chat**

Wallmount Antennas

Part Number	Picture	Details	Freq. (MHz)	Gain (dBi)	Techno
660075 (5m) 660106 (10m)		External Wallmount Antenna 2G/3G/4G Connector : SMA-m 208mm x 16mm	698-960 1710- 2170 2500-2700	2.3 2.9 3.8	2G/3G/4G
660106		Omnidirectional Antenna 4G-LTE/3G/2G Cable: LMR195 - 10m Connector : SMA-m 208mm x 16mm	698-960 1710- 2170 2500-2700	2.3 2.9 3.8	2G/3G/4G
660175 (10m) 660155 (5m)		External Wallmount Antenna IP67 4G /LTE Cable : 10m Connector : SMA-m 325mm x 36mm	750 800 850 900 1800 1900 2100 2400 2600	2.2	2G/3G/4G
660074		External Wallmount Antenna 2G/3G/4G Connector : N female (no cable), IP67 379mm x 36mm	900 2100 1800 1900 2400 2600	5 2.3	2G/3G/4G
150402		Effective 2G/3G/4G/5G antenna Cable : CS29 (Ultra-Low Loss) - 1m Connector : SMA-m 164mm x 48mm	617-960 1710-6000	2 3.5 5 7	2G/3G/4G/5G
150304		Effective 2G/3G/4G/5G antenna Cable : CS29 (Ultra-Low Loss) - 5m Connector : SMA-m 164mm x 48mm	617-960 1710-6000	2 3.5 5 7	2G/3G/4G/5G
150300		LoRa Antenna Kit 6dBi 868 MHz 863-875MHz 6dBi Wall Mount Cable : CS29 - 3m	863-875	6	LoRa
150476		Effective 868MHz LORA Cable : RG174 - 2m Connector : SMA-m 164mm x 48mm	868	4	LoRa
150477 (SMA-m) 150478 (FAKRA D)		4x MiMo 4G/5G Antenna Cable : CS32 - 5m Connector : 4x SMA-m or FAKRA D 371mm x 221mm x 40mm	617-960 1427-2700 3400-4200 4900-6000	3.5 5 6 7	4G/5G
150172		Wall Mount Gain MiMo Antenna 2G/3G/4G Cable : 2 x CS29 - 5m Connector : SMA-m 155mmx155mm	698-960 1710-2170 2200-2700	2 5 4	2G/3G/4G



Vehicle antennas

Part Number	Picture	Details	Freq. (MHz)	Gain (dBi)	Techno
150033		Low Profile MiMo Antenna 2x LTE (White housing), cable 0.3m Connector : 2x SMA m (Cellular) 62mm x 176mm	698-960 1700-2700	2,5 5	LTE MiMo
150036		Low Profile MiMo Antenna 2x LTE (Black housing), Cable 0.3m Connector : 2 x SMA-m (Cellular) 62mm x 176mm	698-960 1700-2700	2,3 5	LTE MiMo
150034		Low Profile MiMo Antenna 2x LTE and GNSS (White Housing), cable 0.3m Connector : 2x SMA-m (Cellular), 1x FME-f (GNSS) (Available in black on request)	698-960 1700-2700 1575	2,5 5	LTE MiMo & GNSS
150037		Low Profile MiMo Antenna 2x LTE and 2x WiFi (White Housing), cable 0.3m Connector : 2x SMA-m (Cellular), 2x SMA-f (WiFi) 62mm x 176mm	698-960 1700-2700 2400 4900-6000	2,5 5	LTE MiMo & WiFi MiMo
150038		Low Profile MiMo Antenna 2x LTE and 2x WiFi (Black Housing), cable 0.3m Connector : 2x SMA-m (Cellular), 2x SMA-f (WiFi) 62mm x 176mm	698-960 1700-2700 2400 4900-6000	2,3 5 2	LTE MiMo & WiFi MiMo
150030		Low Profile MiMo Antenna 2x LTE, 2x WiFi and GNSS (White Housing), cable 0.3m Connector : 2x SMA-m (Cellular), 2x SMA- f (WiFi) 1x FME-f (GNSS) 62mm x 176mm	698-960 1575 1700-2700 2400 4900-6000	5	LTE MiMo & WiFi MiMo & GNSS
660275		8in1 Dome Antenna - 4x5G/4G, GNSS, 3xWiFi - Black Cable : C32 & CS29 & C32 - L=5m Connector : 4x SMA-m (cellular) + 3x RP-SMA (Wifi) + 1x SMA-m (GNSS) 80mm x 180mm	617-960 1710-6000 2400 5000	4 6 6 5 7	4G/5G & WiFi & GNSS
660276		8in1 Dome Antenna - 4x5G/4G, GNSS, 3xWiFi White Cable : C32 & CS29 & C32 - L=5m Connector : 4x SMA-m (cellular) + 3x RP-SMA (Wifi) + 1x SMA-m (GNSS) 80mm x 180mm	617-960 1710-6000 2400 5000	4 6 6 5 7	4G/5G & WiFi & GNSS
660259		5in1 Dome Antenna, Black - 2xLTE, GNSS, 2 x WiFi Cable : C32 - 5m Connector : 2 x SMA-m + RP-SMA-m + 1 x SMA-m 80mm x 180mm	617-960 1710-6000 2400 4900-7000	4 8 9 9 9	LTE MiMo WiFi GNSS



Rail antennas

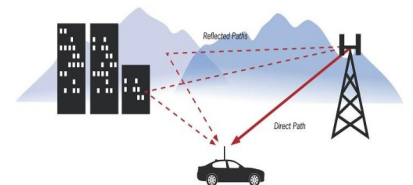
Part Number	Picture	Details	Freq. (MHz)	Gain (dBi)	Techno
150285		MIMO TRAIN ANTENNA 700-6000MHz/GNSS Connector : 2x N (female) + TNC (female) 98mm x 87mm x 265mm	2x 698-960 1560-1612 1700-6000	6 6 10	LTE GNSS
150319		TRAIN ANTENNA 450-470MHz/GNSS Connector : N (female) & TNC (female) 110mm x 87mm x 260mm	450-470 1560-1612	5	UHF GNSS
150295		Cellular Transit Antenna LTE Connector : 1x N (female) 110mmx87mmx260mm No cable	698-960 1710-2700 4900-6000	5 7 10	LTE
150186		Cellular Transit Antenna LTE, GNSS Connector : 1x N (female) + 1x TNC (female) 110mmx87mmx260mm No cable	698-960 1710-2700 4900-6000 1560-1612	5 7 10 26	LTE GNSS

InBuilding antennas					
Part Number	Picture	Details	Freq. (MHz)	Gain (dBi)	Techno
150311		5G/4G/3G/2G MiMo - Desk Mount Antenna - 2m Cable : 2 x RG174 - 2m Connector : 2 x SMA (m) 137mm x 151mm	698-960 1710-2170 2200-3800	2.5 5 4	2G/3G /4G/5G
150110		MiMo Directional Antenna - 5m Cable : 2 x CS29 Coax - 5m Connector : 2 x SMA (m) 230mm x 180mm x 94mm	698-960 1710-2700 3400-3800	6 9 9 9	2G/3G /4G/5G
150172		Wall Mount Gain - MiMo Antenna Cable : 2 x CS29 Coax - 5m Connector : 2 x SMA (m) 155mm x 155mm	698-960 1710-2170 2200-2700	2 5 4	2G/3G/4G
150042		Portable MiMo LTE Antenna Cable RG174 - 2m, 2x SMA-m (Cellular) 137mmx151mm Desk mount / screen clip / window mount	698-960 1700-2700	4	LTE MiMo
150117		Wall Mount 9dBi High Gain directional 3G Antenna No cable, 1x N-f (Cellular) 230mmx180mmx94mm	698-960 1700-2700	9	2G/3G 4G/LTE
150051		InBuilding omni directional 2G/3G/4G/WiFi antenna No cable, 1x N-f (Cellular) Diameter: 205mm, Height: 93mm	698-960 1700-6000	7	2G/3G 4G/LTE or WiFi
150052		InBuilding omni directional UHF + 2G/3G/4G/WiFi antenna No cable, 1x N-f (Cellular) Diameter: 266mm, Height: 150mm	380-470 698-960 1700-6000	5	2G/3G 4G/LTE or WiFi or UHF
150053		InBuilding MiMo omni directional 2G/3G/4G/WiFi antenna No cable, 2x N-f (Cellular) 90mmx220mmx106mm	698-960 1700-6000	5	2G/3G 4G/LTE MiMo or WiFi MiMo

SiSo VS MiMo

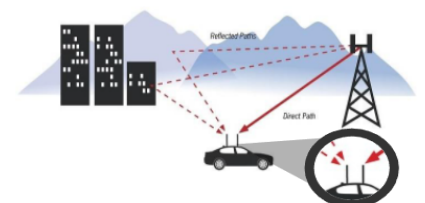
S

Siso (Single) Antenna System
Single antenna capture multiples paths
Can result in signal cancellation and fading



M

2x MiMo Antenna System
Each antenna captures a different path
Exploits multi-path
with use of complex receiver processing



Cables and other accessories

Part Number	Picture	Details	Length
660078		FME-f/SMA-f Adaptor	N/A
381567		RP-SMA-m / SMA-m Adaptor	N/A
381564		RP SMA-m/SMA-f Adaptor	N/A
150116		SMA-m / FME-m Adaptor	N/A
660077		Low loss radio cable - N-m / SMA-m	20m
150137		Extension cable - N-m / SMA-m	5m
150273		Extension cable - SMA-m / SMA-f	1m
150134		Extension cable - SMA-m / SMA-f	3m
150112		Extension cable - SMA-m / SMA-f	5m
150111		Extension cable - SMA-m / SMA-f	10m
150155		Extension cable - SMA-m / FME-m	3m
150113		Extension cable - SMA-m / FME-m	6m
150159		Extension cable - SMA-m / RP SMA-m	3m
150166		Extension cable - SMA-m / RP SMA-m	5m

Public Safety

MiMo Dash Mount

2x2 MiMo 5G/4G/3G/2G LTE
Optional 1x or 2x2 MiMo WiFi
Optional Integrated GPS/GNSS
Mount on or under dashboard



5G Dome Antenna

4x4 MiMo 5G/4G LTE
617-960 / 1710-6000MHz
Optional Integrated GPS/GNSS
Up to 6x5 MiMo WiFi 2.4/5 GHz
UN118 Cables, 9K10 Rated & IP69K



GPSD MiMo Sharkee®

2x2 MiMo 5G/4G/3G/2G LTE
Integrated GPS/GNSS
Optional 2x2 MiMo WiFi 2.4/5 GHz



Internal SiSo LTE Antenna

4G/3G/2G LTE
698-2700MHz
Simple adhesive pad fitment
Can be fitted on glass or plastic panel



UHF Bumper Antenna

Fully covert application
Mounted behind plastic bumper
Flexible construction
Does not require any tuning








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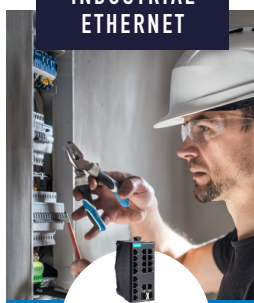
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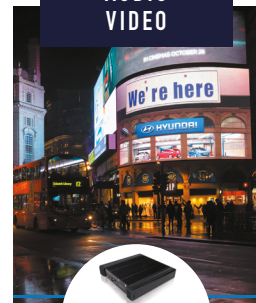
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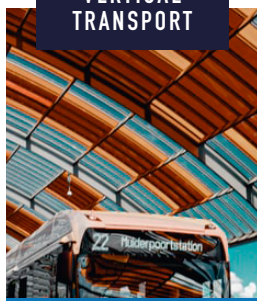
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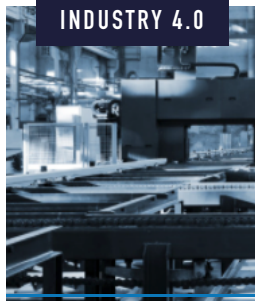
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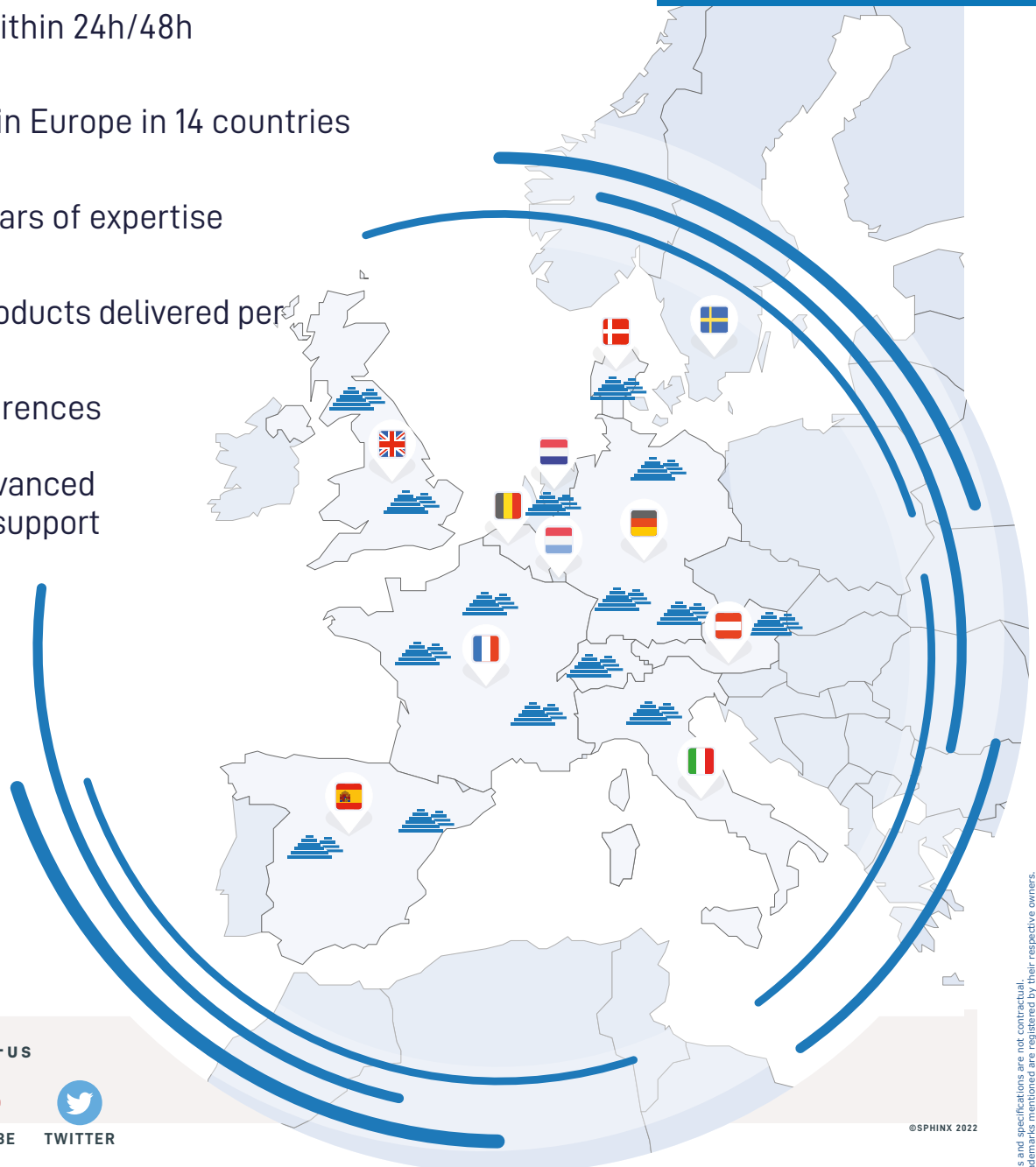
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